

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	288	623/23.65.ccls. or 623/23.68.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/12 15:43
S2	136	S1 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/12 15:43
S3	148	S1 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/12 15:43
S4	223	S2 S3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/12 15:43
S5	89	("20020120277" "20020143387" "624 1738").PN. or ("20020147489" "20020188344" "200 30032941" "20040019388" "20040037 865" "20040082963" "20040092974" " 20040122470" "20040158229" "20040 181242" "20040210243" "2004023640 1" "20050004681" "20050043601" "20 050043817" "20050049718" "2005005 5039" "20050085787" "20050090873"  "20050096750" "20050171556" "200 50192614" "20050221072" "4246893"  "4271827" "4617932" "4905693" "49 13141" "5104399" "5290294" "532250 1" "5330500" "5405378" "5480423" "5 690642" "5713948" "5733325" "57761 86" "5830229" "5895391" "5919233" " 5964771" "6241757" "6251064" "6293 960" "6302891" "6356782" "6401718"  "6428558" "6485515" "6623518" "66 35069" "6635079" "6645239" "677344 0" "6776791" "6802868" "6821291" "6 845776").PN. or ("20020032487" "5314473").PN. or ("20020065545" "20020177890" "200 40093065").PN. or ("20020091439" "20040085923" "200 40220682" "20040249362" "20050075 622" "20050080395" "20050080431" " 20050080491" "20050125020" "20050 125075" "20050216040" "2005021604 2" "20050228415" "20050228504" "20 050267533" "5522880" "5571173" "60 35856" "6074673" "6132471" "703338 4" "7037384").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:25
S6	4	"10/811,293"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:32

## EAST Search History

S7	39	S5 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:33
S8	59	S5 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:33
S9	70	S7 S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S10	172	623/23.65.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S11	91	S10 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S12	92	S10 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S13	147	S11 S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S14	20	S13 and (spring and clips)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:55
S15	2	S13 and (spring with clips)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:50
S16	3334	606/151.ccls. or 606/153.ccls. or 606/155.ccls. or 606/157.ccls. or 606/158.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:55
S17	1315	S16 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:56
S18	2350	S16 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:56
S19	2716	S17 S18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:56
S20	321	S19 and (stoma or stomach)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:58
S21	320	(606/153.ccls. or 606/157.ccls.) and (stoma or stomach)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:57

## EAST Search History

S22	132	S21 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:58
S23	164	S21 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:58
S24	210	S22 S23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 13:58
S25	238	S19 and (stoma or stomach) and (clip or staple)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:32
S26	473	623/2.36.ccls. or 623/2.38.ccls. or 623/2.4.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:32
S27	207	S26 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:32
S28	217	S26 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:32
S29	335	S27 S28	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:32
S30	109	S29 and (clips or barbs) and (spring or memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/15 14:33
S31	0	"10/901,475"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 12:50
S32	1	"10/405,062"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 14:49
S33	1	"09/924,563"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/04/16 14:50
S34	283	septal.ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/05 16:40
S35	101	S34 and @rlad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/05 16:41
S36	161	S34 and @ad<"20030328"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/05 16:41

## EAST Search History

S37	197	S35 S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/05 17:18
S38	184	stent and valve and flap and rolled	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/05 17:19
S39	49	stent and valve and flap and rolled	USPAT; EPO; JPO	OR	ON	2007/09/05 17:29
S40	2088	606/151.ccls. or 606/153.ccls. or 606/157.ccls. or 606/158.ccls.	USPAT; EPO; JPO	OR	ON	2007/09/05 17:29
S41	709	S40 and @rlad<"20030328"	USPAT; EPO; JPO	OR	ON	2007/09/05 17:30
S42	1875	S40 and @ad<"20030328"	USPAT; EPO; JPO	OR	ON	2007/09/05 17:30
S43	1924	S41 S42	USPAT; EPO; JPO	OR	ON	2007/09/05 17:30
S44	204	S43 and (membrane or screen) and (opening or aperture)	USPAT; EPO; JPO	OR	ON	2007/09/05 17:30
S45	4	"10/811,293"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/09/06 17:42

## EAST Search History

S46	62	(US-20050033327-\$ or US-20030225402-\$ or US-20020183786-\$ or US-20020169475-\$ or US-20010037129-\$ or US-20050125076-\$ or US-20050049718-\$ or US-20050004681-\$ or US-20040172142-\$ or US-20040172141-\$ or US-20060287734-\$ or US-20050240279-\$ or US-20050065614-\$ or US-20040158331-\$ or US-20040143342-\$ or US-20030040808-\$ or US-20050267533-\$ or US-20020188344-\$ or US-20020120277-\$ or US-20060229643-\$ or US-20050251164-\$ or US-20040068276-\$ or US-20060004443-\$ or US-20040236419-\$ or US-20060271175-\$ or US-20040193261-\$).did. or (US-7100614-\$ or US-6911037-\$ or US-6537300-\$ or US-6379368-\$ or US-6171329-\$ or US-6077291-\$ or US-5741297-\$ or US-5924424-\$ or US-5451235-\$ or US-5709707-\$ or US-5578045-\$ or US-7160312-\$ or US-7101381-\$ or US-6790229-\$ or US-6652555-\$ or US-6790213-\$ or US-6458140-\$ or US-5861003-\$ or US-5370650-\$ or US-5797934-\$ or US-7146984-\$ or US-7097665-\$ or US-7152607-\$ or US-6845776-\$ or US-6544291-\$ or US-6432040-\$).did. or (US-5314473-\$ or US-6659937-\$ or US-6264700-\$ or US-4846836-\$ or US-5782916-\$ or US-4271827-\$ or US-7175660-\$ or US-6913608-\$ or US-6786925-\$ or US-6425916-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 20:33
S47	30	S46 and (hook or barb) and (loop or eyelet)	US-PGPUB; USPAT	OR	ON	2007/09/06 20:33
S48	9	S46 and ((hook or barb) with (loop or eyelet))	US-PGPUB; USPAT	OR	ON	2007/09/06 20:34

## EAST Search History

S49	36	("20010044637"   "20010051815"   "20020022861"   "20030176890"   "20040122474"   "20040193117"   "20040193184"   "20040193193"   "20040193194"   "20040194790"   "20040210243"   "20040215216"   "20040243152"   "20040249362"   "20040249392"   "20040249395"   "20050033320"   "20050033328"   "3166072"   "3494006"   "4259959"   "4414720"   "5342376"   "5383897"   "5423885"   "5582577"   "5584859"   "5683417"   "5916224"   "5964782"   "6419696"   "6428550"   "6821285"   "6835199").PN. OR ("7160312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 20:56
S50	181	623/23.65.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 20:57
S51	94	S50 and @rlad<"20030328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 20:57
S52	95	S50 and @ad<"20030328"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 20:57
S53	152	S51 S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 21:42

## EAST Search History

S54	109	("20020022853" "20050256587" "20060155312" "20060161172" "20060161265" "20070027548" "20070032879" "20070083271" "5123917" "5152782" "5735892" "6027526" "6355056" "6383214" "6740121" "6960233" "7087088" "7122058" "7211114").PN. or ("20060161139").PN. or ("20020091439" "20040085923" "20040220682" "20040249362" "20050075622" "20050080395" "20050080431" "20050080491" "20050125020" "20050125075" "20050216040" "20050216042" "20050228415" "20050228504" "20050267533" "5522880" "5571173" "6035856" "6074673" "6132471" "7033384" "7037384").PN. or ("20020065545" "20020177890" "20040093065").PN. or ("20020032487" "5314473").PN. or ("20020147489" "20020188344" "20030032941" "20040019388" "20040037865" "20040082963" "20040092974" "20040122470" "20040158229" "20040181242" "20040210243" "20040236401" "20050004681" "20050043601" "20050043817" "20050049718" "20050055039" "20050085787" "20050090873" "20050096750" "20050171556" "20050192614" "20050221072" "4246893" "4271827" "4617932" "4905693" "4913141" "5104399" "5290294" "5322501" "5330500" "5405378" "5480423" "5690642" "5713948" "5733325" "5776186" "5830229" "5895391" "5919233" "5964771" "6241757" "6251064" "6293960" "6302891" "6356782" "6401718" "6428558" "6485515" "6623518" "6635069" "6635079" "6645239" "6773440" "6776791" "6802868" "6821291" "6845776").PN. or ("20020120277" "20020143387" "6241738").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 21:44
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